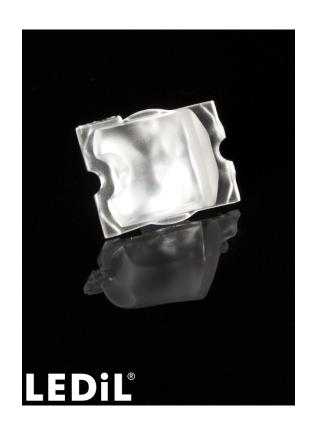


## STRADA-FT

Forward throw beam for area lighting. Assembly with installation tape.

### SPECIFICATION:

Dimensions 19.6 x 15.5
Height 8.3 mm
Fastening tape, pin, screw
ROHS compliant yes 1



### **MATERIALS:**

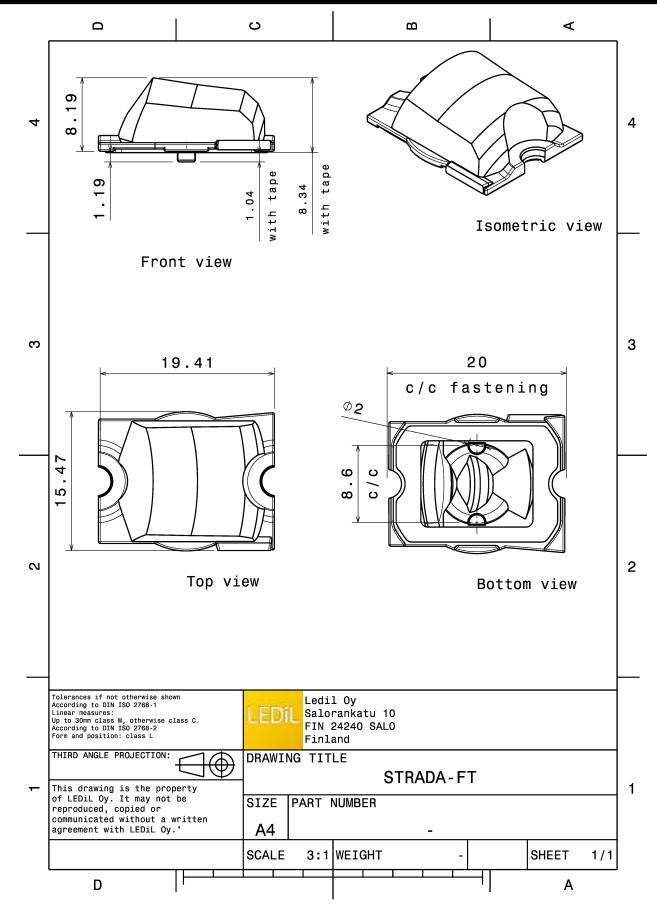
ComponentTypeMaterialColourFinishLength (mm)STRADA-FTSingle lensPMMAclearVOSU-WU-M-365-TAPETapeAcryl tape

## **ORDERING INFORMATION:**

» Box size: 451 x 254 x 197 mm

ComponentQty in boxMOQMPQBox weight (kg)CA13477\_STRADA-FTSingle lens36002402405.5

# LEDIL



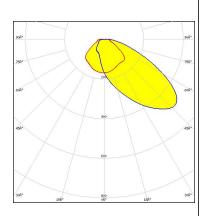
See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



## **OPTICAL RESULTS (MEASURED):**

## CREE \$

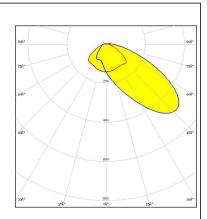
LED XT-E
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



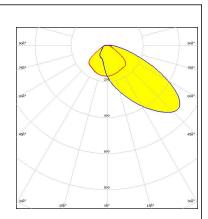
LED NVSW319B
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

## **SAMSUNG**

LED LH351Z
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

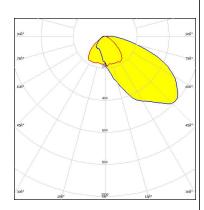




LED J Series 5050C 6V E Class

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

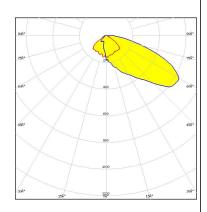


Light distribution files



LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files





LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 74 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

968\*

726\*

568\*

669

600

126\*

600

126\*

600

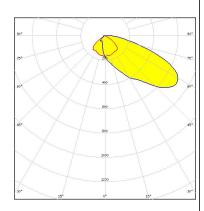
Light distribution files

Protective plate, glass

# CREE &

LED XP-G4
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED NVSxx19B/NVSxx19C

FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

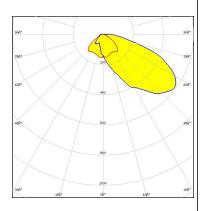


## OSRAM Opto Seminant

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

#### OSRAM Opto Semiconductore

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric

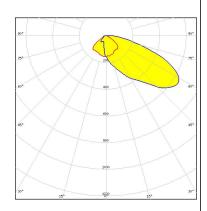
Efficiency 92 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:

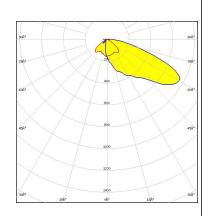


Light distribution files

#### OSRAM Onto Semiconductors

LED OSLON Square PC

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



# **SAMSUNG**

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

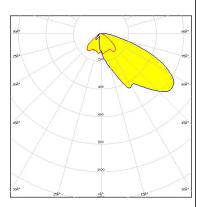
Required components:

Light distribution files

## **SAMSUNG**

LED LM302Z plus
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



## PRODUCT DATASHEET CA13477\_STRADA-FT

#### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

#### **MATERIALS:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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## **LEDIL Oy**

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# Local sales and technical support

www.ledil.com/ where\_to\_buy

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#### **Distribution Partners**

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